

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 20:05
 Operator : AR\AJ
 Sample : 02976-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:57:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.482	6.857	1135.0E6	218.3E6	746.231	389.039 #
Target Compounds							
2) T	3,5-DICHL...	5.845	6.037	4278933	-793995	2.132	N.D. #
3) T	4-Nitroph...	6.294	6.489	37255216	9792919	35.388	29.511
6) T	MCP	6.812	7.102	68950051	5075392	14.756	2.869 #
7) T	MCPA	6.951	7.323	50950895	24899737	7.278	9.404 #
8) T	DICHLORPROP	7.269	7.659	54562611	20885089	29.114	33.748
9) T	2,4-D	7.440	7.890f	12299905	10974984	5.315	15.341 #
10) T	Pentachlo...	7.677	8.361	25624016	4020553	<MDL	<MDL #
11) T	2,4,5-TP ...	8.210	8.723	15367305	9548329	1.316	2.682 #
12) T	2,4,5-T	8.495	9.109	69551194	4006383	6.018	1.248 #
13) T	2,4-DB	8.999	9.610	223.7E6	8294449	95.333	21.601 #
14) T	DINOSEB	0.000	9.928	0	20921087	N.D.	8.844
15) T	Picloram	9.887	10.916	37710471	8243153	2.199	1.936
16) T	DCPA	10.326	10.835	-57995	12793176	N.D.	3.424

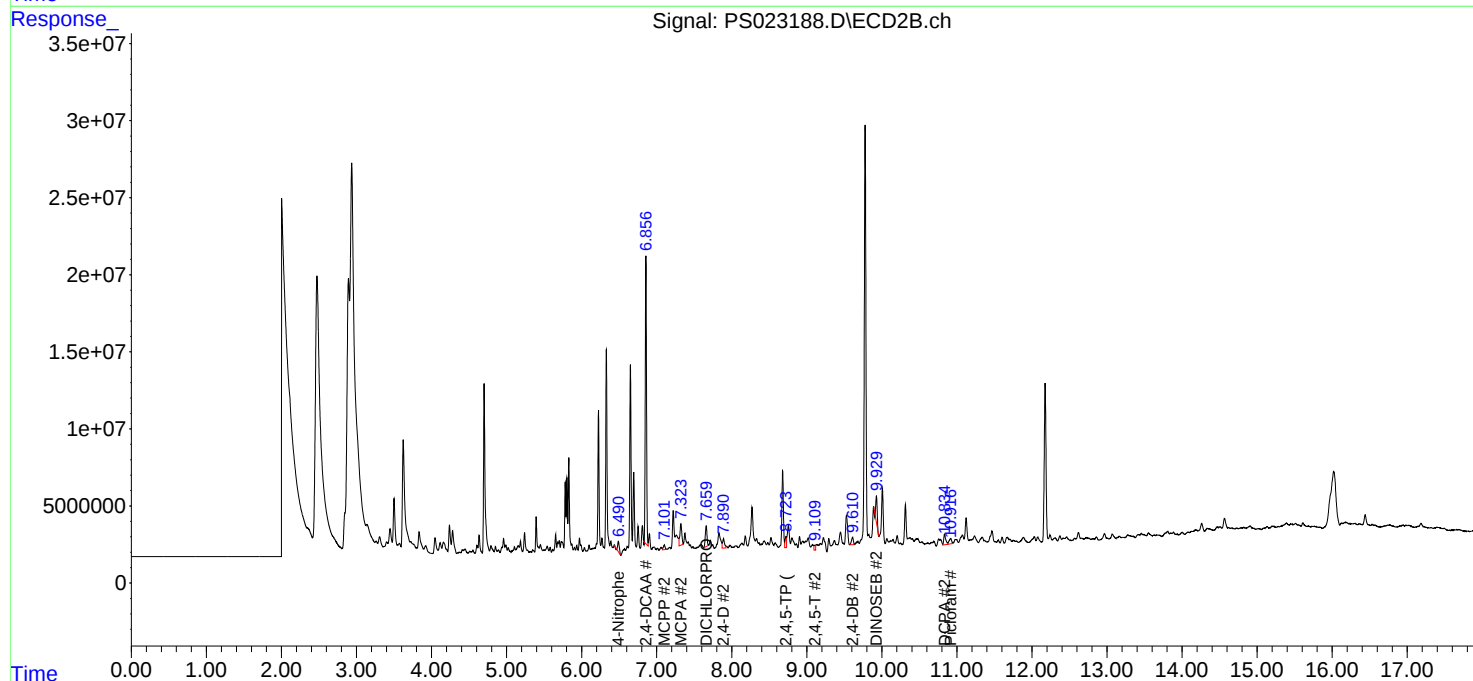
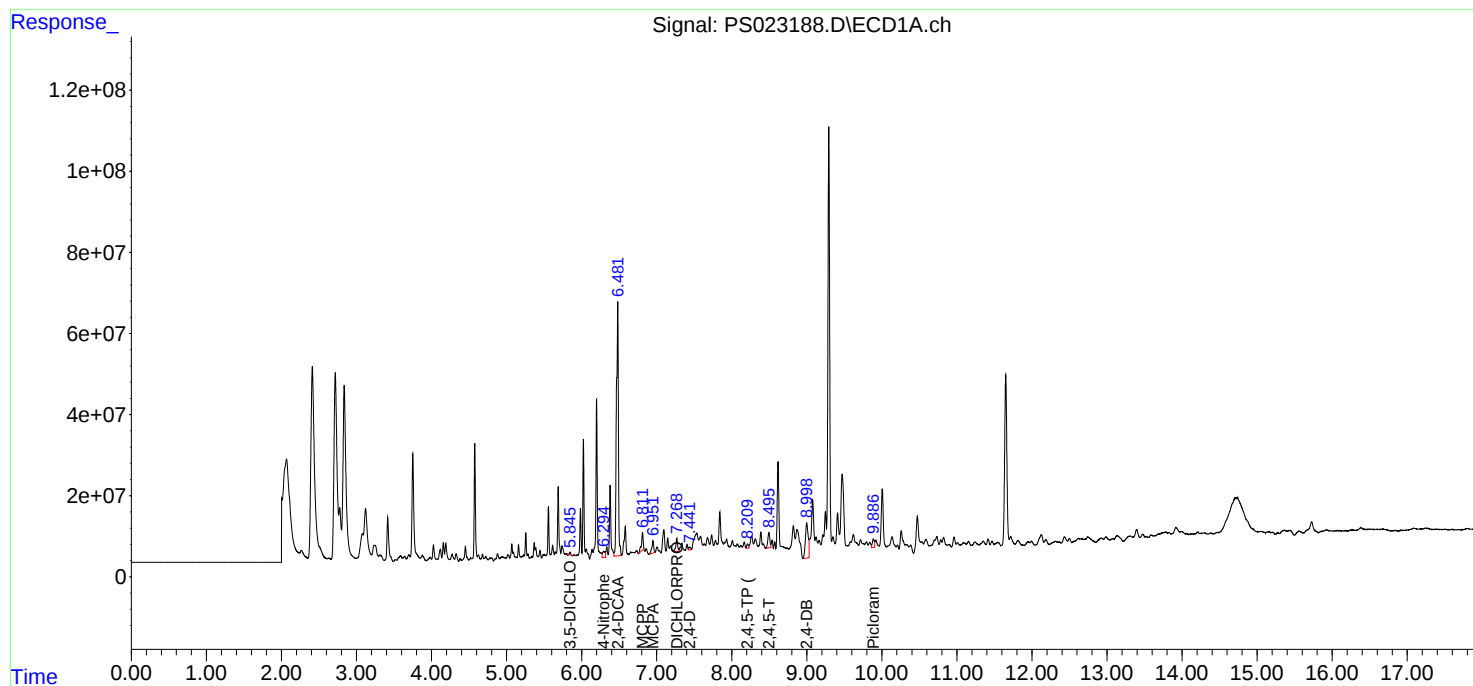
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

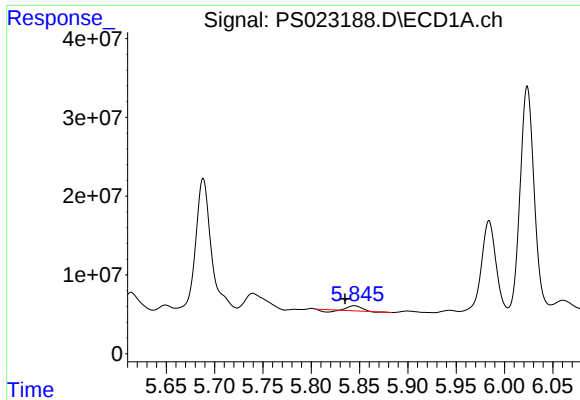
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Quant Title : 8080.M
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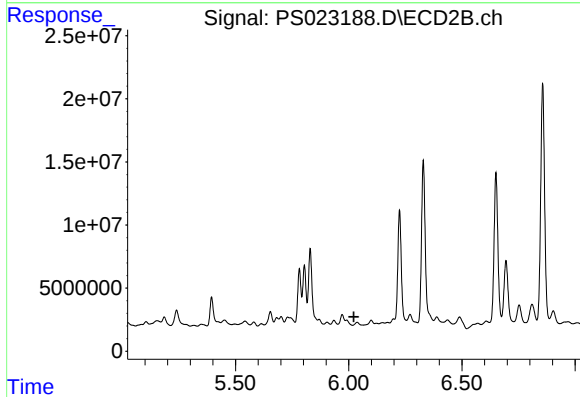




#2 3,5-DICHLOROBENZOIC ACID

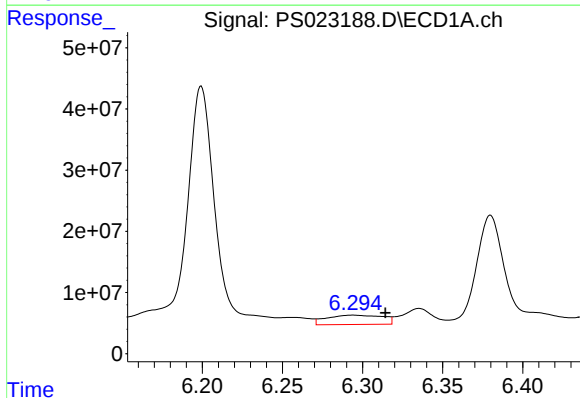
R.T.: 5.845 min
Delta R.T.: 0.010 min
Response: 4278933
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



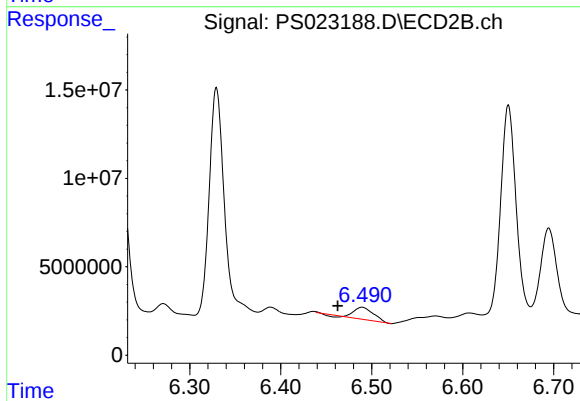
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.037 min
Delta R.T.: 0.014 min
Response: -793995
Conc: N.D.



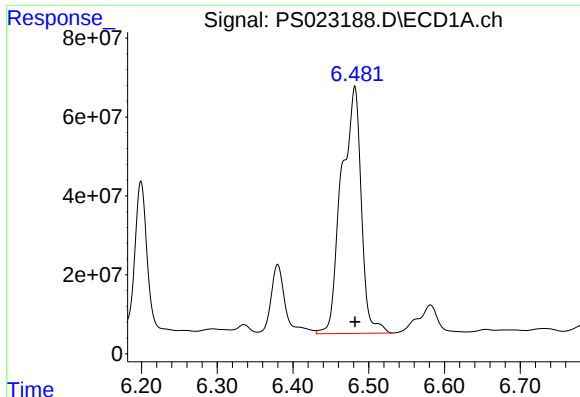
#3 4-Nitrophenol

R.T.: 6.294 min
Delta R.T.: -0.021 min
Response: 37255216
Conc: 35.39 ng/ml



#3 4-Nitrophenol

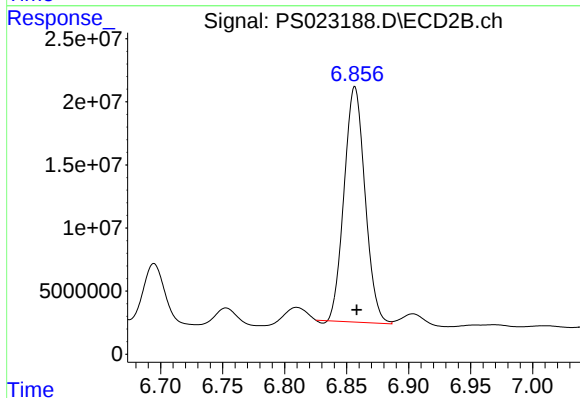
R.T.: 6.489 min
Delta R.T.: 0.027 min
Response: 9792919
Conc: 29.51 ng/ml



#4 2,4-DCAA

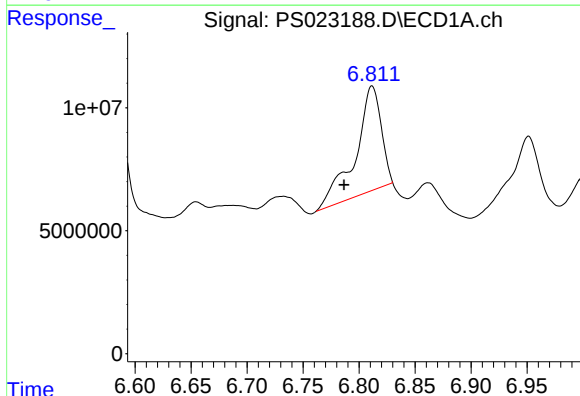
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1135013854
Conc: 746.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



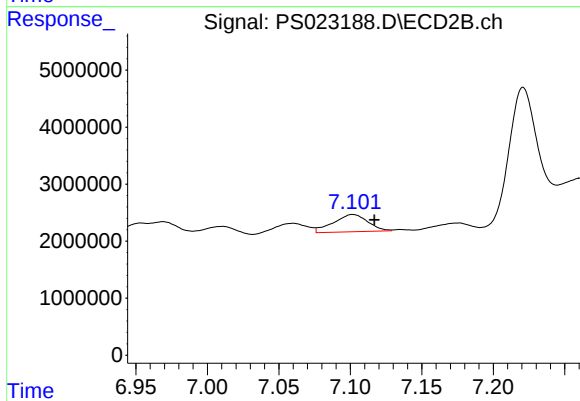
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 218295716
Conc: 389.04 ng/ml



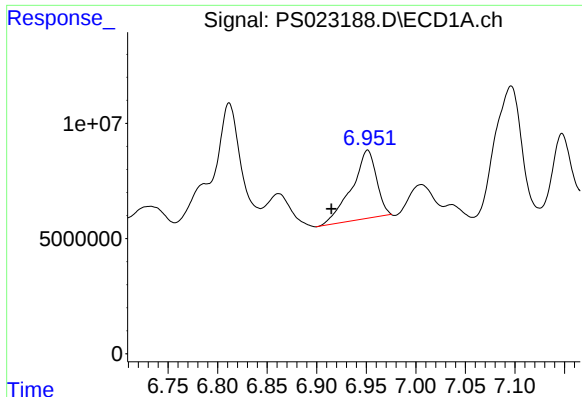
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 68950051
Conc: 14.76 ug/ml



#6 MCP

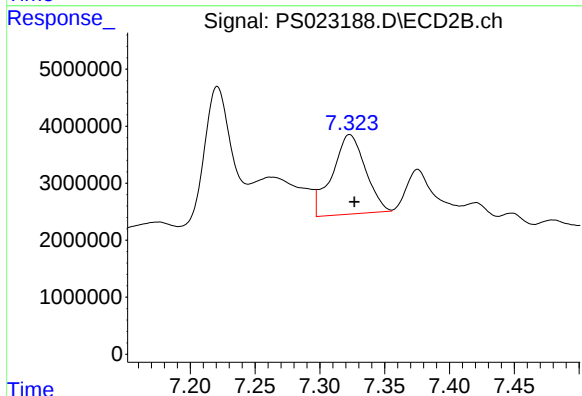
R.T.: 7.102 min
Delta R.T.: -0.015 min
Response: 5075392
Conc: 2.87 ug/ml



#7 MCPA

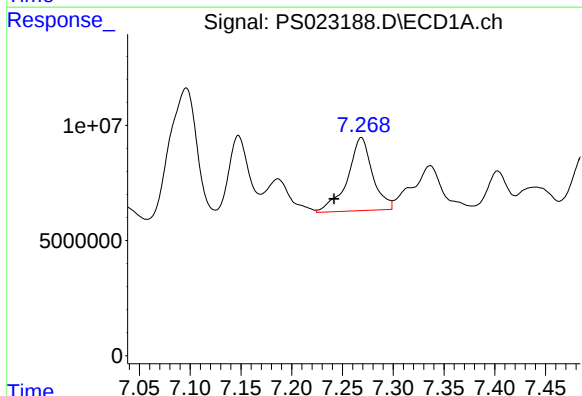
R.T.: 6.951 min
Delta R.T.: 0.036 min
Response: 50950895
Conc: 7.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



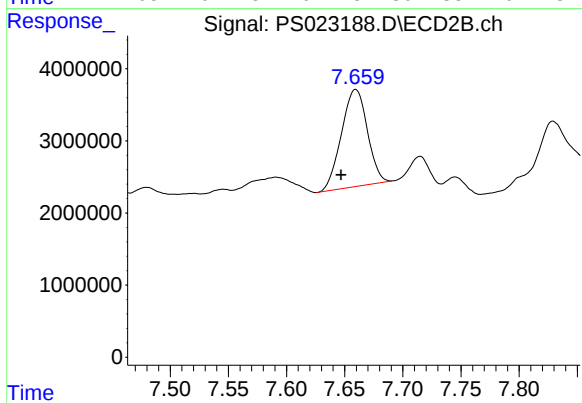
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.004 min
Response: 24899737
Conc: 9.40 ug/ml



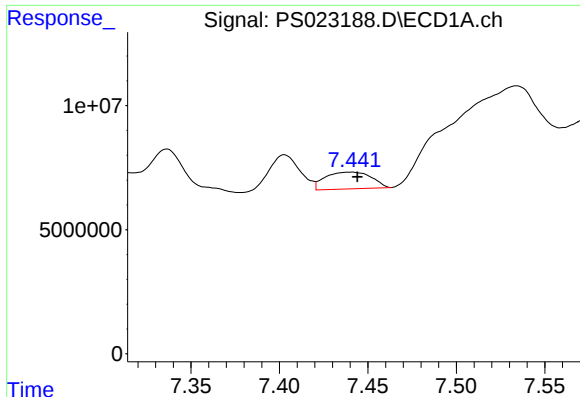
#8 DICHLORPROP

R.T.: 7.269 min
Delta R.T.: 0.027 min
Response: 54562611
Conc: 29.11 ng/ml



#8 DICHLORPROP

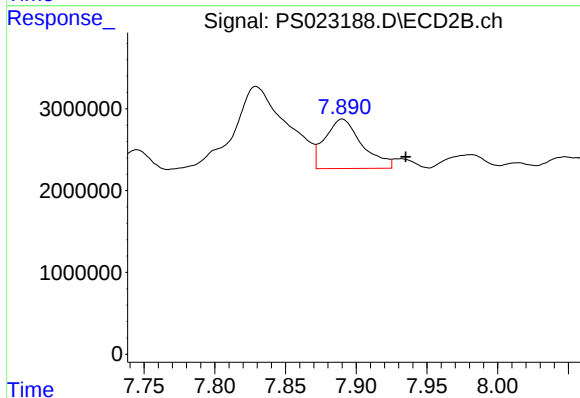
R.T.: 7.659 min
Delta R.T.: 0.013 min
Response: 20885089
Conc: 33.75 ng/ml



#9 2,4-D

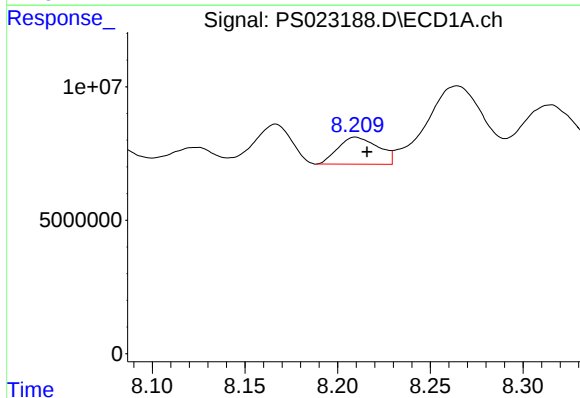
R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 12299905
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



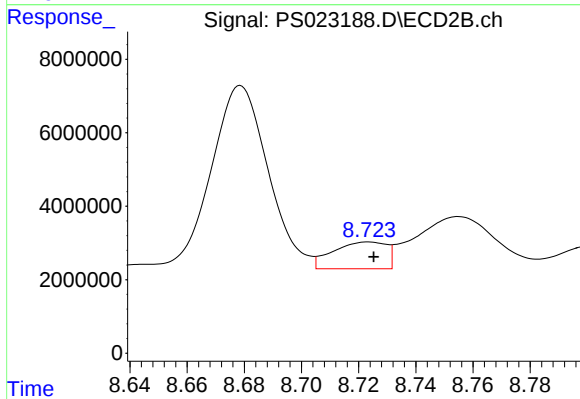
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.045 min
Response: 10974984
Conc: 15.34 ng/ml



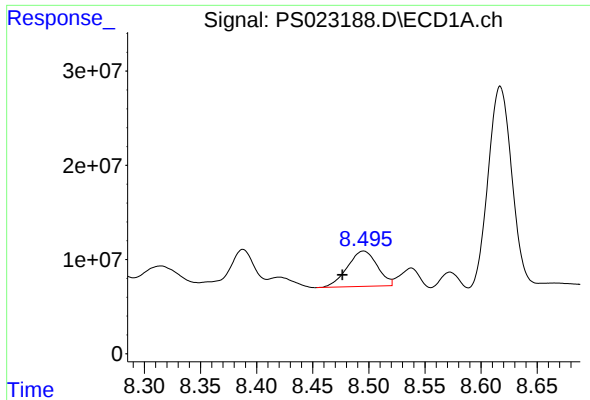
#11 2,4,5-TP (SILVEX)

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 15367305
Conc: 1.32 ng/ml



#11 2,4,5-TP (SILVEX)

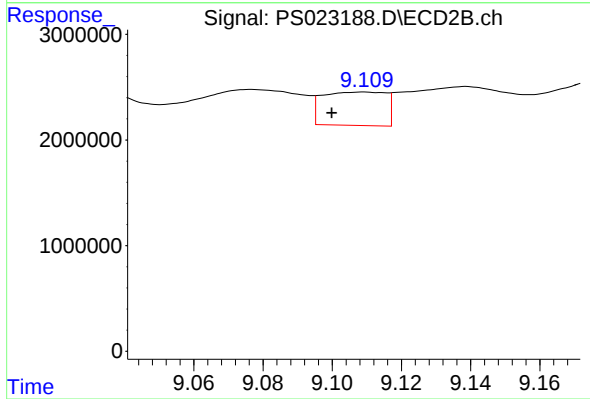
R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 9548329
Conc: 2.68 ng/ml



#12 2,4,5-T

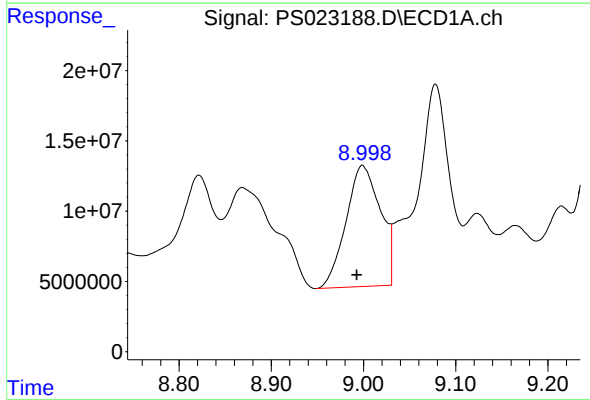
R.T.: 8.495 min
Delta R.T.: 0.019 min
Response: 69551194
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



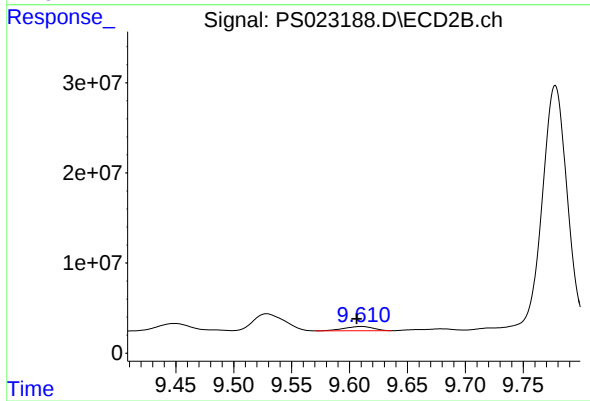
#12 2,4,5-T

R.T.: 9.109 min
Delta R.T.: 0.009 min
Response: 4006383
Conc: 1.25 ng/ml



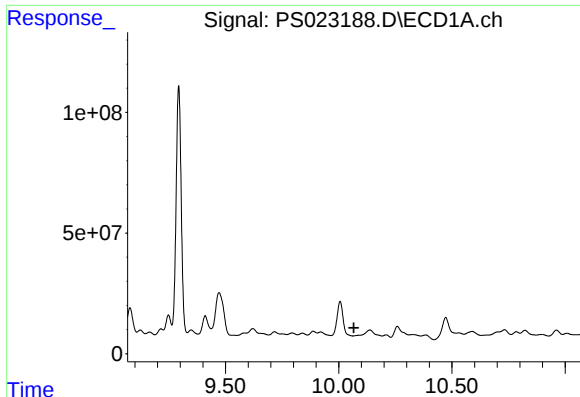
#13 2,4-DB

R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 223652273
Conc: 95.33 ng/ml



#13 2,4-DB

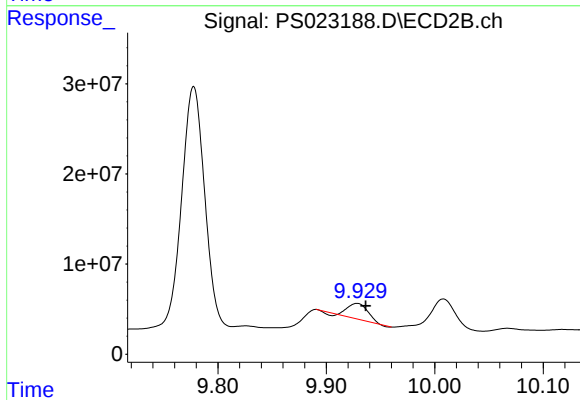
R.T.: 9.610 min
Delta R.T.: 0.004 min
Response: 8294449
Conc: 21.60 ng/ml



#14 DINOSEB

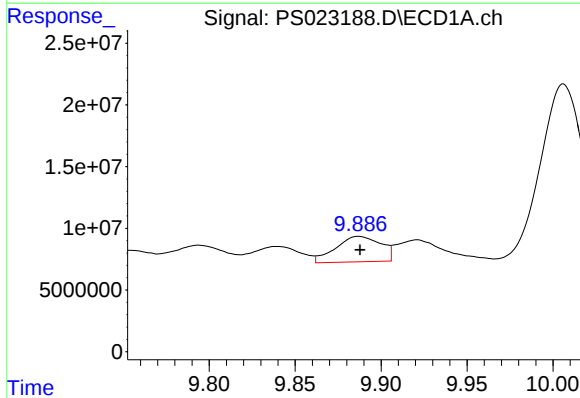
R.T.: 0.000 min
Exp R.T.: 10.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



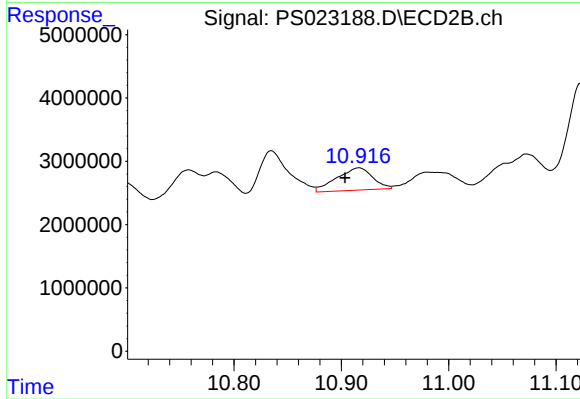
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.008 min
Response: 20921087
Conc: 8.84 ng/ml



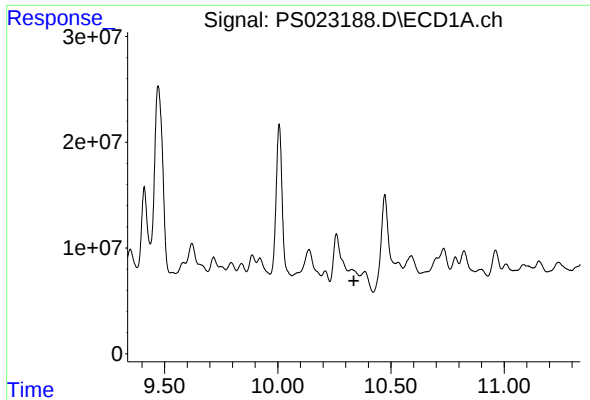
#15 Picloram

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 37710471
Conc: 2.20 ng/ml



#15 Picloram

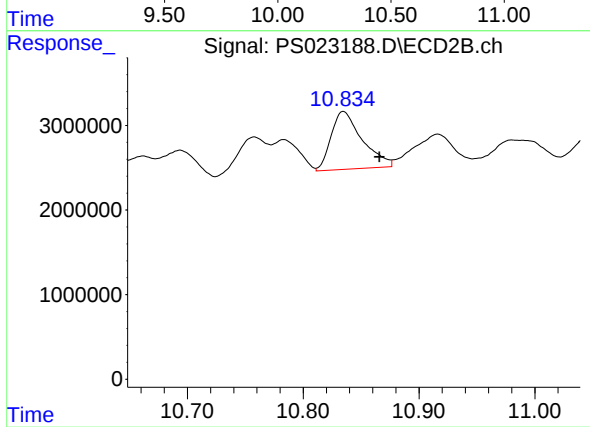
R.T.: 10.916 min
Delta R.T.: 0.013 min
Response: 8243153
Conc: 1.94 ng/ml



#16 DCPA

R.T.: 10.326 min
Delta R.T.: -0.010 min
Response: -57995
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.835 min
Delta R.T.: -0.031 min
Response: 12793176
Conc: 3.42 ng/ml